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Pred. No. is the number of results predicted by chance to have a score greater than or equal to the score of the result being printed, and is derived by analysis of the total score distribution.
                                (without alignments)
62.250 Million cell updates/sec
                           March 25, 2003, 08:29:52; Search time 145 Seconds
                                                                                                                     GenCore version 5.1.4_p5_4578 Copyright (c) 1993 - 2003 Compugen Ltd.
                                                                                 hits satisfying chosen parameters:
                                                                         4569144 segs, 644733110 residues
                                                                                                      Post-processing: Minimum Match 0%
Maximum Match 100%
Listing first 45 summaries
                    - protein search, using sw model
                                                            BLOSUM62
Gapop 10.0 , Gapext 0.5
                                                                                         nimum DB seq length: 0
                                            US-09-982-259-7
72
1 GMTFRAQEGAFLTG
                                                                                 ō
                                                Perfect score:
                                                             Scoring table:
                                                                                 Total number
                    OM protein
                                                     Sednence:
                                                                         Searched:
                                                                                                                       Database
                            Run on:
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US-09-815-242-11063 US-10-072-851-11063 US-09-614-150-6177

Sequence 43, Appl. Sequence 43, Appl. Sequence 1015, Appl. Sequence 1015, Appl. Sequence 9285, Appl. Sequence 9285, Appl. Sequence 94, Appl. Sequence 97, Appl. Sequence 20140, Appl. Sequence 20140, Appl. Sequence 10907, Appl. Sequence 10907, Appl. Sequence 10907, Appl. Sequence 14364, Appl. Sequence 14363, Appl. Sequence 14363, Appl. Sequence 14363, Appl. Sequence 11063, Appl. Sequence 11063,

US-08-466-897-43
US-08-466-897-43
US-08-41-534-31
US-09-791-537-10159
US-09-791-537-10159
US-09-791-537-10159
US-09-10-791-537-10973
US-09-48-039A-10973
US-09-48-039A-10973
US-09-479-034-9
US-09-479-034-9
US-09-479-040-9
US-09-479-040-9
US-09-48-796-20140
US-09-48-796-20140
US-09-48-796-20140
US-09-48-725-48-1660
US-09-603-207-5
US-09-708-427-14363
US-09-708-427-14363

Gaps ö Sequence 7, Application US/09982259

Sequence 7, Application US/09982259

GENERAL INFORMATION:
APPLICANT: Qiu, Bo
APPLICANT: Stein, Stanley
APPLICANT: Stein, Michael
APPLICANT: Ataz, Michael
APPLICANT: Lang, Guobao
TITLE OF INVENTION: Borellia burgdorferi Epitope Peptides
FILE REFERENCE: 271/289
CURRENT APPLICATION NUMBER: US/09/982,259
CURRENT FILING DATE: 2001-10-17
NUMBER OF SEQ ID NOS: 7
SOFTWARE: Patentin version 3.1
SEQ ID NO 7
LENTIN: 14 Indels Length Score 72; DB 23; Pred. No. 1.9e-06; Mismatches 0; ; 100.0%; 100.0%; ; ORGANISM: Borellia burgdorferi US-09-982-259-7 14; Conservative 14 Similarity GMTFRAQEGAFLTG Query Match Best Local S Matches 14 TYPE: PRT ò

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Sequence 7, Appli Sequence 7, Appli Sequence 7, Appli Sequence 53742, A Sequence 132024,

US-09-982-259-7 US-09-982-264-7 US-09-982-265-7 US-09-982-287-7 US-09-91-537-53742 US-09-791-537-53742

14 14 14 14 264 350

> 100.0 100.0 100.0 95.8 63.9

Sequence 7, Appli

Description

SUMMARIES

DB

Length

Query

Score

Result No.

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Query Match
Best Local Similarity
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US-09-791-537-53742
                                                                  LENGTH: 14
                                                                                                                                                                  Query Match
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APPLICANT: Stein, Stanley
APPLICANT: Stein, Stanley
APPLICANT: Brunner, Michael
APPLICANT: Atz, Michael
APPLICANT: Apang, Guobao
APPLICANT: Signal, Leonard
TITLE OF INVENTION: Immunological Test Kit with Immunologically Invisible Carrier
FILE REFERENCE: 271/287
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       ;
                               APPLICANT: Stein, Stanley
APPLICANT: Stein, Stanley
APPLICANT: Stein, Stanley
APPLICANT: Brunner, Michael
APPLICANT: Shang, Guobao
APPLICANT: Zhang, Guobao
APPLICANT: Zhang, Guobao
TITLE OF INVENTION: Immunological Test Kit with Borellia burgdorferi Epitope
FILE REFERENCE: 271/288
CURRENT APPLICATION UNDER: US/09/982,264
CURRENT FILING DATE: 2001-10-17
NUMBER OF SEQ ID NOS: 7
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Pred. No. 1.9e-06;
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                Query Match
Best Local Similarity 100.0%; Pred. No. 1.9e-06;
Matches 14; Conservative 0; Mismatches 0;
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            CURRENT APPLICATION NUMBER: US/09/982,265
URRENT FILING DATE: 2001-10-17
UMBER OF SEQ ID NOS: 7
SOFTWARE: PatentIn version 3.1
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          Sequence 7, Application US/09982265 GENERAL INFORMATION:
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         ; Sequence 7, Application US/09982287; GENERAL INFORMATION:
Sequence 7, Application US/09982264 GENERAL INFORMATION:
                                                                                                                                                                                                                                                                                                                                                                                                              ;
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; ORGANISM: Borellia burgdorferi
US-09-982-265-7
                                                                                                                                                                                                                                                                                                                                                                         100.08;
                                                                                                                                                                                                                                                                                                                ; ORGANISM: Borellia burgdorferi
US-09-982-264-7
                                                                                                                                                                                                                                SOFTWARE: Patentin version 3.1 RO ID NO 7 LENGTH: 14
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            APPLICANT: Qlu, Bo
APPLICANT: Stein, Stanley
APPLICANT: Brunner, Michael
APPLICANT: Katz, Michael
APPLICANT: Zhang, Guobao
                                                                                                                                                                                                                                                                                                                                                                                                              14; Conservative
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Best Local Similarity
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Sequence 53742, Application US/09791537

Sequence 53742, Application US/09791537

GENERAL INFORMATION:
APPLICANT: Bionomix, Inc.
APPLICANT: Debe, Derck
APPLICANT: Danzer, Joseph
TITLE OF INVENTION: THREE DIMENSIONAL STRUCTURES OF PROTEIN FAMILIES AND FAMILY ME
TITLE OF INVENTION: THREE DIMENSIONAL STRUCTURES OF PROTEIN FAMILIES AND FAMILY ME
TITLE OF INVENTION: THREE DIMENSIONAL SST THEREOF
FILE REFERENCE: 261/210
CURRENT FILING DATE: 2001-02-22
NUMBER OF SEQ ID NOS: 153055
SEQ ID NO 53742
LENGTH: 264
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      APPLICANT: Debe, Derek
APPLICANT: Danzer, Joseph
TITLE OF INVENTION: METHED DIABNSIONAL STRUCTURES OF PROTEIN FAMILIES AND FAMILY ME
TITLE OF INVENTION: METHED SOF USE THEREOF
FILE REPERENCE: 261/210
CURRENT APPLICATION NUMBER: US/09/791,537
CURRENT EILING DATE: 2001.02-22
NUMBER OF SEQ ID NOS: 153055
SOFTWARE: Patentin version 3.0
SEQ ID NO 132024
LENGTH: 350
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pred. No. 0.00023;
1; Mismatches 0; Indels
                                                                                                                                                                                                                                                                            Length 14;
           TITLE OF INVENTION: Multiple Epitopes Connected by Carrier FILE REFERENCE: 271/090
CURRENT APPLICATION NUMBER: US/09/982,287
CURRENT FILING DATE: 2001-10-17
NUMBER OF SEQ ID NOS: 7
SOFTWARE: Patentin version 3.1
SEQ ID NO 7
                                                                                                                                                                                                                                                                                                                        Indels
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                DB 21;
9;
                                                                                                                                                                                                                                                                            100.0%; Score 72; DB 23; 100.0%; Pred. No. 1.9e-06;
                                                                                                                                                                                                                                                                                                                          0; Mismatches
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Pred. No.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    Sequence 132024, Application US/09791537 GENERAL INFORMATION: APPLICANT: Bionomix, Inc.
                                                                                                                                                                                         ; TYPE: PRT; ORGANISM: Borellia burgdorferi
US-09-982-287-7
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                95.8%;
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     63.9%;
61.5%;
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     ; TYPE: PRT; ORGANISM: Bacillus subtilis
US-09-791-537-132024
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                TYPE: PRT
, ORGANISM: Borrelia garinii
US-09-791-537-53742
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                                                                                                                                                                                                                                                                                                   Best Local Similarity 100.
Matches 14; Conservative
Sigal, Leonard
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Best Local Similarity
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Score 41; DB 8; Length 111;
Pred. No. 21;
1; Mismatches 3; Indels
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    SOFTWARE: Patentin Release #1.0, Version #1.30 CURRENT APPLICATION DATA US/08/469,630 FILING DATE: 06-JUN-1995
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        APPLICANT: Collins, Francis S.
APPLICANT: Iannuzzi, Michael C.
APPLICANT: Drumm, Mitchell L.
APPLICANT: Buckwald, Manuel
TILLE OF INVENTION: Cystic Fibrosis Gene
NUMBER OF SEQUENCES: 43
CORRESPONDENCE ADDRESS:
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           REFERENCE/DOCKET NUMBER: 1329.0010005
TELECOMMUNICATION INFORMATION:
TELEPHONE: 202-371-2600
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  : 1100 New York Avenue, N.W Washington
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            MEDIUM TYPE: Floppy disk
COMPUTER: IBM PC COMPATIBLE
OPERATING SYSTEM: PC-DOS/MS-DOS
                                                                                                                                                                                                                                                                                                                                                                                                       Sequence 43, Application US/08469630 GENERAL INFORMATION:
                                                                                                                                                                                                                                                                                                                                                                                                                                          Tsui, Lap-Chee
Riordan, John R.
Rommens, Johanna M.
Kerem, Bat-Sheva
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  ATTORNEY AGENT INFORMATION:
NAME: Goldstein, Jorge A.
REGISTRATION NUMBER: 29,021
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   TOPOLOGY: not relevant MOLECULE TYPE: peptide
                                                                             STRANDEDNESS: not relevant TOPOLOGY: not relevant
                                                                                                                                                                               56.9%;
62.5%;
                                       LENGTH: 111 amino acids
TYPE: amino acid
STRANDEDNESS: not releva
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        LENGTH: 111 amino acids
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INFORMATION FOR SEQ ID NO:
SEQUENCE CHARACTERISTICS:
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INFORMATION FOR SEQ ID NO:
                                                                                                                                                                                                                         Conservative
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                    SEQUENCE CHARACTERISTICS
                                                                                                                     ; MOLECULE TYPE: peptide US-08-466-897-43
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         COMPUTER READABLE FORM:
                                                                                                                                                                               Query Match
Best Local Similarity
Matches 10; Conserva
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STRANDEDNESS: not
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              STATE: D
COUNTRY:
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       STREET:
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                                                                                                                                                                       Sequence 12806, Application US/10015127
GENERAL INFORMATION:
APPLICANT: Bower, Stanley G.
APPLICANT: Hinkle, Gregory J.
TITLE OF INVENTION: Sphingomonas elodea genome sequences and uses thereof
FILE REFERENCE: 38-10(15806)B
CURRENT APPLICATION NUMBER: US/10/015,127
CURRENT APPLICATION NUMBER: US 60/252,455
PRIOR FILING DATE: 2000-11-22
NUMBER OF SEQ ID NOS: 14357
SEQ ID NO 12806
LENGTH: 127
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16;
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  Indels
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             SOFTWARE PATENTIAN RELEASE #1.0, Version #1.30 CURRENT APPLICATION DATA:
APPLICATION DATA:
APPLICATION DATA:
APPLICATION NUMBER: US/08/466,897
FILING DATE: 06-JUN-1995
CLASSIFICATION: 435
ATORNEY/AGENT INFORMATION:
NAME: GOLdstein, Jorge A.
REGISTRATION NUMBER: 29,021
REFERENCE/DOCKET UNMBER: 1329.0010007
TELECOMMUNICATION INFORMATION:
TELEPHONE: 202-371-2600
2
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        APPLICANT: Riordan, John R.
APPLICANT: Rommens, Johanna M.
APPLICANT: Rerem, Bat-Sheva
APPLICANT: Collins, Francis S.
APPLICANT: Dannuzzi, Michael C.
APPLICANT: Drumm, Mitchell L.
APPLICANT: Buckwald, Manuel
TITLE OF INVENTION: Cystic Fibrosis Gene
NUMBER OF SEQUENCES: 43
ADDRESSEE: STERNE, KESSLER, GOLDSTEIN & F
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            Score 42; DB;
Pred. No. 16;
2; Mismatches
  Mismatches
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    COMPUTER READABLE FORM:
MEDIUM TYPE: Floppy disk
COMPUTER: IBM PC compatible
OPERATING SYSTEM: PC-DOS/MS-DOS
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  Sequence 43, Application US/08466897 GENERAL INFORMATION:
3,
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          APPLICANT: Tsui, Lap-Chee
APPLICANT: Riordan, John R.
APPLICANT: Rommens, Johanna M.
                                                                                                                                                                                                                                                                                                                                                                                                                                                               TYPE: PRT; ORGANISM: Sphingomonas elodea US-10-015-127-12806
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               58.3%;
61.5%;
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          Query Match 58.3
Best Local Similarity 61.5
Matches 8; Conservative
8; Conservative
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134 ITFKEOEGSFLVG 146
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US-08-466-897-43
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Matches
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Gaps

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US-09-791-537-59556

J. Sequence 59556, Application US/09791537

GENERAL INFORMATION:

APPLICANT: BLOOMLY, Inc.

APPLICANT: Debe, Derek

APPLICANT: Debe, Derek

TITLE OF INVENTION: THREE DIMENSIONAL STRUCTURES OF PROTEIN FAMILIES AND FAMILY ME

TITLE OF INVENTION: METHODS OF USE THEREOF

FILLE REFERENCE: 261/210

CURRENT APPLICATION NUMBER: US/09/791,537

CURRENT APPLICATION NUMBER: 2001-02-22

NUMBER OF SEQ ID NOS: 153055

SOFTWARE: PATENTIN VERSION 3.0

SEQ ID NOS: 59556
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            Sequence 10973, Application US/09489039A
GENERAL INFORMATION:
APPLICAMT: Gary Breton et. al
TITLE OF INVENTION: NUCLEIC ACID AND AMINO ACID SEQUENCES RELATING TO KLEBSIELLA
TITLE OF INVENTION: PREUMONIAE FOR DIAGNOSTICS AND THERAPEUTICS
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               Score 41; DB 21; Length 222; Pred. No. 49; 1; Mismatches 3; Indels
                                                                 Score 41; DB 21; Length 222; Pred. No. 49; 3; Indels 1; Mismatches 3; Indels
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              FILE REFERENCE: 2709.2004001
FULE REFERENCE: 2709.2004001
CURRENT PELLOATION NUMBER: US/09/489,039A
CURRENT FILING DATE: 2000-01-27
PRIOR APPLICATION NUMBER: US 60/117,747
PRIOR FILING DATE: 1999-01-29
NUMBER OF SEQ ID NOS: 14342
SEQ ID NO 10973
LENGTH: 231
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GENERAL INFORMATION:
APPLICANT: Keith G. Weinstock et al.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              TYPE: PRT
; ORGANISM: Klebsiella pneumoniae
US-09-489-039A-10973
                                                                      56.9%;
62.5%;
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62.5%;
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; ORGANISM: Escherichia coli
US-09-791-537-59556
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Best Local Similarity 62.5
Matches 10; Conservative
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20 GVTFHMQPGEMAFLTG 35
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                                                                          Query Match
Best Local Similarity
Matches 10; Conserv
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US-09-489-039A-10973
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US-09-252-691-9285
                            US-09-791-537-10159
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GENERAL INFORMATION:
APPLICANT: Bionomix. Inc.
APPLICANT: Debe, Derek
TITLE OF INVENTION: HERE DIMENSIONAL STRUCTURES OF PROTEIN FAMILIES AND FAMILY MEMBE
TITLE OF INVENTION: HERE DIMENSIONAL STRUCTURES OF PROTEIN FAMILIES AND FAMILY MEMBE
TITLE OF INVENTION: METHODS OF USE THEREOF
TITLE OF INVENTION: METHODS OF USE THEREOF
CURRENT FILING DATE: 2001-02-22
NUMBER OF SEQ ID NOS: 153055
SOFTWARE: Patentin version 3.0
SEQ ID NO 10159
LENGTH: 222
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Sequence 43, Application US/08471654

Sequence 43, Application US/08471654

Sequence 43, Application US/08471654

Sequence 43, Application US/08471654

APPLICANT: Tsui, Lap-Chee

APPLICANT: Rommens, Johanna M.

APPLICANT: Rommens, Johanna M.

APPLICANT: Collins, Francis S.

APPLICANT: Drumn, Mitchell L.

APPLICANT: Drumn, Mitchell L.

APPLICANT: Buckwald, Manuel

TITLE OF INVENTION: Cystic Fibrosis Gene

NUMBER OF SEQUENCES: 43

CORRESPONDENCE ADDRESS:

ADDRESSEE: STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

STREET: 1100 New York Avenue, N.W.

CITY: Washington

STATE: DC

STATE: USA

ZIP.
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MEDIUM TYPE: Floppy disk
COMPUTER: IBM FC Compatible
OPERATING SYSTEM: PC-DOS/MS-DOS
SOFTWARE: Patentin Release #1.0, Version #1.30
CURRENT APPLICATION DATA:
APPLICATION NUMBER: US/08/471,654
FILING DATE: 06-UNN-1995
CLASSIFICATION: 800
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              Score 41; DB 8;
Pred. No. 21;
1; Mismatches
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      ATTORNEY/AGENT INFORMATION:
NAME: GOLdstein, Jorge A.
REGISTRATION NUMBER: 29,021
REFERENCE/DOCKET NUMBER: 1329
TELECOMMUNICATION INFORMATION:
TELEPHONE: 202-371-2600
TELEFRAX: 202-371-2540
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       TELEFAX: 202-371-254U
INFORMATION FOR SEQ ID NO: 43:
SEQUENCE CHARACTERISTICS:
LENGTH: 111 amino acids
TYPE: amino acid
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62.5%;
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st Local Similarity 62.5
Matches 10; Conservative
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Sequence 9285, Application US/09252691C
GENERAL INFORMATION:
APPLICANT: Keith G. Weinstock et al.
TITLE OF INVENTION: UCLEIC ACID AND AMINO ACID SEQUENCES RELATING TO ENTEROBACTER TITLE OF INVENTION: UCLEIC ACID AND AMINO ACID SEQUENCES RELATING TO ENTEROBACTER TITLE OF INVENTION: CLOACAE FOR DIAGNOSTICS AND THERAPEUTICS
TITLE OF INVENTION: US/09/252,691C
CURRENT PELLATION NUMBER: US/09/252,691C
CURRENT FILING DATE: 1999-02-18
PRIOR PILING DATE: 1998-07-24
PRIOR PILING DATE: 1998-07-18
NUMBER: US/00/74,787
NUMBER: OS/094,145
PRIOR FILING DATE: 1998-02-18
NUMBER: OS/094,145
SEQ ID NOS: 11326
SEQ ID NOS: 11326
TITLE OF INVENTION: NUCLEIC ACID AND AMINO ACID SEQUENCES RELATING TO ENTEROBACTER TITLE OF INVENTION: CLOACAE FOR DIAGNOSTICS AND THERAPEUTICS
TOTION TO 107196.135
CURRENT APPLICATION NUMBER: US/09/252,691B
CURRENT FILING DATE: 1999-02-18
NUMBER OF SEQ ID NOS: 11324
LENGTH: 232
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Pred. No. 51;
1; Mismatches 3; Indels
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Pred. No. 51;
1; Mismatches 3; Indels
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                                                                                                                                                                                         ; TYPE: PRT
; ORGANISM: Enterobacter cloacae
US-09-252-691-9285
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     ; TYPE: PRT
; ORGANISM: Enterobacter cloacae
US-09-252-691C-9285
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Best Local Similarity 62.5%;
Matches 10; Conservative
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Best Local Similarity 62.5%;
Matches 10; Conservative
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-09-252-691C-9285
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